

Title (en)
FLAT WALL SWITCH ASSEMBLY

Title (de)
FLACHE WANDSCHALTERANORDNUNG

Title (fr)
ENSEMBLE INTERRUPTEUR MURAL PLAT

Publication
EP 3726551 B1 20240717 (EN)

Application
EP 20168098 A 20200403

Priority
IN 201911015062 A 20190415

Abstract (en)
[origin: EP3726551A1] A switch having a push panel, a rocker, and a rocker actuator that actuates the rocker each time the push panel is pushed by a user. The switch includes a conductive switch member, that is toggled by the rocker, to connect and disconnect a first terminal from a second terminal. The switch is constructed to help reduce dust and debris from entering into the wall switch, and the switch may provide a visual cue to indicate a current ON/OFF state of the switch.

IPC 8 full level
H01H 9/02 (2006.01); **H01H 23/06** (2006.01); **H01H 9/18** (2006.01); **H01H 13/56** (2006.01); **H01H 13/60** (2006.01)

CPC (source: CN EP US)
H01H 9/02 (2013.01 - CN EP); **H01H 9/06** (2013.01 - CN); **H01H 23/06** (2013.01 - EP); **H01H 23/143** (2013.01 - US); **H01H 23/205** (2013.01 - US); **H01H 23/30** (2013.01 - US); **H01H 9/18** (2013.01 - EP); **H01H 13/56** (2013.01 - EP); **H01H 13/60** (2013.01 - EP); **H01H 23/06** (2013.01 - US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3726551 A1 20201021; **EP 3726551 B1 20240717**; CN 111834141 A 20201027; US 11404229 B2 20220802; US 2020328052 A1 20201015

DOCDB simple family (application)
EP 20168098 A 20200403; CN 202010298014 A 20200415; US 202016844005 A 20200409